

## Snowdonia National Park

Forecast valid from 00:00 on Thursday 11 Aug 2022 until 23:59 on Friday 12 Aug 2022

Forecast Issued on Wednesday 10 Aug 2022 at 14:54

**Confidence:** High for settled conditions and increasing temperatures into the weekend. Lower confidence for location and intensity of any showers on Sunday and Monday.

**Headline for Thursday 11 Aug 2022:** Dry with plenty of blue skies and prolonged sunshine. Feeling warmer than on Wednesday.

### Mountain weather hazards on Thursday 11 Aug 2022

**Blizzards**

No Likelihood

**Heavy persistent snow**

No Likelihood

**Storm force winds**

No Likelihood

**Gales**

No Likelihood

**Severe chill effect**

No Likelihood

**Poor visibility**

No Likelihood

**Thunderstorms**

No Likelihood

**Heavy persistent rain**

No Likelihood

**Strong sunlight**

High Likelihood

| Weather and chance of precipitation at 800m                                         |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Time                                                                                |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
| 00:00                                                                               | 03:00                                                                               | 06:00                                                                               | 09:00                                                                               | 12:00                                                                               | 15:00                                                                                 | 18:00                                                                                 | 21:00                                                                                 |
|  |  |  |  |  |  |  |  |
| Clear night                                                                         | Clear night                                                                         | Sunny                                                                               | Sunny                                                                               | Sunny                                                                               | Sunny                                                                                 | Sunny                                                                                 | Clear night                                                                           |
| Precipitation probability                                                           |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
| 00%                                                                                 | 00%                                                                                 | 00%                                                                                 | 00%                                                                                 | 00%                                                                                 | 00%                                                                                   | 00%                                                                                   | 00%                                                                                   |

### Forecast for Thursday 11 Aug 2022

**Weather:** Some early mist and fog patches in the valleys will clear quickly after dawn leaving another dry and sunny day with plenty of blue skies. Feeling hot in any prolonged sunshine, particularly on south-facing slopes.

**Chance of cloud-free hill tops above 800m:** 95%

**Low Cloud and visibility:** Locally very poor visibility in any early mist and fog. Otherwise good visibility expected, although some distant hills appearing hazy.

## Forecast for Thursday 11 Aug 2022

| Height (m) | Wind Speed mean/gusts (mph) |         |        |        |        | Wind Direction (blowing from) |        |         |         |
|------------|-----------------------------|---------|--------|--------|--------|-------------------------------|--------|---------|---------|
|            | 00:00                       | 03:00   | 06:00  | 09:00  | 12:00  | 15:00                         | 18:00  | 21:00   | 00:00   |
| 900        | 5/7 E                       | 11/14 E | 8/10 E | 4/5 SW | 3/6 SW | 6/10 NW                       | 6/9 NE | 8/11 NE | 11/15 E |
| 600        | 5/7 E                       | 10/13 E | 6/8 SE | 3/5 NE | 4/7 W  | 7/10 NW                       | 5/8 N  | 7/10 E  | 9/13 E  |
| 300        | 4/5 E                       | 8/12 E  | 5/8 SE | 2/4 N  | 4/7 NW | 6/9 NW                        | 4/8 N  | 4/7 E   | 7/12 E  |
| Valley     | 4/5 SE                      | 7/12 SE | 6/8 SE | 2/4 N  | 4/8 N  | 6/10 N                        | 3/7 N  | 3/5 SE  | 5/9 SE  |

| Height (m)      | Temperature / Feels Like (°C) |       |       |       |       |       |       |       |       |
|-----------------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
|                 | 00:00                         | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| 900             | 18/17                         | 17/14 | 18/16 | 19/19 | 20/20 | 21/20 | 20/19 | 18/16 | 17/14 |
| 600             | 19/18                         | 19/16 | 19/18 | 20/20 | 22/23 | 23/22 | 22/22 | 19/18 | 18/17 |
| 300             | 20/20                         | 19/18 | 20/19 | 22/23 | 25/25 | 25/25 | 24/24 | 21/21 | 20/19 |
| Valley          | 20/20                         | 20/18 | 20/19 | 22/23 | 26/26 | 25/25 | 23/24 | 21/21 | 21/20 |
| Freezing Level* | 2800m                         | 2600m | 2600m | 2700m | 2800m | 2900m | 2900m | 2900m | 2900m |

\*Level above which ground is expected to be frozen/snow is expected to settle.

## Meteorologist's View

UV will remain high to very high through Thursday, so suitable sun protection will be required. Temperatures may reach 28-29 Celsius in the valleys during the afternoon.

## Forecast for Friday 12 Aug 2022

**Weather:** Another dry day with a little more scattered cloud around than Thursday, but still plenty of prolonged sunny spells. Feeling hot, particularly on south-facing slopes.

**Maximum wind:** Easterly, 5-10mph.

**Chance of cloud-free hill tops above 800m:** 90%

**Low Cloud and visibility:** Locally very poor visibility in any early mist and fog in the valleys, but this will quickly lift after dawn. Otherwise good visibility expected, although distant hills appearing hazy.

**Temperature:** **Valleys:** Plus 13 Celsius, rising to plus 30 Celsius.  
**At 800m:** Plus 16 Celsius, rising to plus 23 Celsius.  
**Freezing level:** Well above all summits.

**Ground Conditions Supplement**

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

Issued at: 1454 on Wed 10 Aug 2022